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h.	Application No.	Applicant(s)	
•	09/991,773	ROBERT ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Rip A. Lee	1713	
TANK TO THE PARTY OF THE PARTY			
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common IGHTS. This application is so	n this application. If not includention will be mailed in due	ded e course. T <b>HIS</b>
1. This communication is responsive to <u>December 4, 2003</u> .			
2.  The allowed claim(s) is/are <u>13-18 and 20-30</u> .			
3. The drawings filed on are accepted by the Examine	r.		
4. Acknowledgment is made of a claim for foreign priority u	nder 35 U.S.C. § 119(a)-(d)	or (f).	
a) ☐ All b) ☐ Some* c) ☐ None of the:	• • • • • • • • • • • • • • • • • • • •	( )	
1. ☐ Certified copies of the priority documents have	e been received.		
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Application	on No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been receive	d in this national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file I/ENT of this application.	e a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX. es reason(s) why the oath o	AMINER'S AMENDMENT or declaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) Including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper 슚 /Mail Date		ú	
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written on t the header according to 37 Cl	he drawings in the front (not the front the firm	ne back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. OLOGICAL MATERIAL.	Note the
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Attachment(s)	_		
1. Notice of References Cited (PTO-892)		nformal Patent Application (P	TO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date		: Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for A	llowance
of Biological Material	9. 🗌 Other	<b>_</b> •.	
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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Claims 13-18 and

20-30 are allowed over the closest reference, U.S. 2002/0128339 to Maisonnier et al.

The present invention is drawn to a process of obtaining a photochromic lates

comprising: preparing a mixture comprised of at least one organic monomer, at least one organic

photochromic compound, at least one surfactant, and water, forming a miniemulsion of the

mixture such that the dispersed droplets of organic phase have a diameter of 50-500 nm, adding

a polymerization primer to the mixture before, during, or after forming the miniemulsion,

polymerizing the reaction mixture and recovering the latex.

Maisonnier et al. discloses a method of preparing a photochromic latex comprising

preparing an aqueous emulsion of at least one monomer Z and at least one photochromic

chromene compound and polymerizing in the presence of water soluble initiator (i.e.,

polymerization primer) to obtain the photochromic latex. There is no teaching of preparing a

miniemulsion of the monomer mixture prior to polymerization.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

DAVID W. WU

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1700

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The prior art made of record but not relied upon is considered pertinent to the Applicant's disclosure. The following reference has been cited to show the state of the art with respect to photochromic compositions.

U.S. Patent No. 6,362,248 to Hara et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rip A. Lee whose telephone number is (571)272-1104. The examiner can be reached on Monday through Friday from 9:00 AM - 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu, can be reached at (571)272-1114. The fax phone number for the organization where this application or proceeding is assigned is (703)872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on the access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

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March 5, 2004